



Instrument Advocates

Rick Broome/Jim Creegan/Bob Dutilly

24 August 1995

Charter



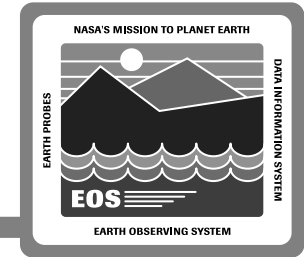
- **Instrument Advocates Were Created as a Result of a PDR RID Requesting a Point-of-contact for Instrument Teams**
- **Contacts:**
 - **Broome - MODIS, MOPITT**
 - **Creegan - CERES, MISR**
 - **Dutilly - ASTER**
- **Facilitate the Flow of Information**
- **Coordinate Issues/feedback**
- **“IST Answer Team”**

Activities



- **Prototype Demonstrations**
 - **MODIS, MISR, CERES**
- **Prototype Distributions**
 - **MODIS, MISR, CERES, ASTER**
- **Technical Exchanges/Presentations**
 - **Demo for 25, followed by technical meeting with CERES**
 - **Presentation at ASTER workshop in Flagstaff**
 - **Two days of demos & meetings with MISR**
- **Specific Questions Via Phone /email /faxes**
 - **Example: sample ECL procedures for CERES**

Common Questions and Issues



- **IST Functionality Concerns**
 - **IST Capability Document**
 - **“The flicker in the prototype will not be present in the IST”**
- **Operational Responsibility**
 - **Documented in the DID 605, Operations Scenario Document for the ECS Flight Operations Segment (FOS)**
 - Instrument Advocates the “IST Voice” at the Ops Scenario walkthroughs**
 - Document out at CDR, living document**
 - **Documented in the OICD (Operations ICD), LMC Document**
 - OICD is a combination of the IFOU and C&T ICD, one per instrument**
 - Includes Responsibilities section and Agreements section**
 - First drafts complete by December ‘95, Updates in early ‘97 & early ‘98**

Future Plans



- **Maintain Close Cooperation With Instrument Teams**
- **POC for Functionality Concerns, CCR Questions**
- **Screen Design Feedback**
- **Transitioning From Design to Development**
 - **There will be no more updates to the prototype**
 - **Finished with the requirements/design phase**
 - **IST Capability Document migrates into the User's Manual for the IST**